

### **Abstract of the Disclosure**

The invention, in one aspect, generally relates to mithramycin derivatives from mutated *Streptomyces ~~argillaceus~~ argillaceus* and their production. The invention also relates using the derivatives for the treatment of various diseases. Finally, the invention relates to a mutated *Streptomyces ~~argillaceus~~ argillaceus* useful in the production of the mithramycin derivatives.